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<u>L16</u>	l1 and L15	19	<u>L16</u>
<u>L15</u>	l8 and workflow\$ near2 manag\$	358	<u>L15</u>
<u>L14</u>	l13 and workflow near2 manag\$	19	<u>L14</u>
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<u>L10</u>	L7 and l9	632	<u>L10</u>
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<u>L8</u>	L7 and (shared near files or shared data)	93086	<u>L8</u>
<u>L7</u>	(limit\$ or control\$ or grant\$ or authoriz\$)near3 access	125130	<u>L7</u>
<u>L6</u>	(limit\$ or control\$ or grant\$ or authoriz\$)	7067129	<u>L6</u>
<u>L5</u>	(limit\$ or control\$ or grant\$ or authoriz\$)	7067129	<u>L5</u>
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publication <and> shared <and> files

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**1 Network based virtual design center (VDC) development**

*Wunnava, S.; Rosario, M.; Gandham, K.;*

Southeastcon '95. 'Visualize the Future', Proceedings., IEEE , 26-29 Mar 1995

Page(s): 150 -154

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**

**2 Performance investigation of Ethernet LANs for educational computer systems**

*Ishihara, S.; Okada, M.;*

Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings. 1999 IEEE International Conference on , Volume: 1 , 1999

Page(s): 986 -991 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE CNF**

**3 No desktop is an island: groupware needs of publications departments**

*Hayhoe, G.F.;*

Professional Communication Conference, 1989. IPCC '89. 'Communicating to the World.', International , 18-20 Oct 1989

Page(s): 228 -232

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) **IEEE CNF**

**4 Supporting resource discovery among public Internet archives using a spectrum of information quality**

*Schwartz, M.F.; Hardy, D.R.; Heinzman, W.K.; Hirschowitz, G.C.;*  
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Page(s): 82 -89

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**5 A distributed multimedia conferencing system**

*Ng, J.M.; Chan, E.; Ip, H.H.S.; Tsang, P.H.H.; Kwok, K.Y.; Lee, Y.K.;*  
TENCON '93. Proceedings. Computer, Communication, Control and  
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19-21 Oct 1993  
Page(s): 57 -60 vol.1

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**6 Concepts of the NIST EXPRESS server**

*Libes, D.;*  
Distributed and Networked Environments, 1994. Proceedings., First  
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Page(s): 26 -31

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF**

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**7 Advantages of office automation application in concurrent engineering environment**

*Klein, J.;*  
Innovation in Technology Management - The Key to Global  
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**8 VIPspace-a visually programmable shared workspace**

*Duecker, M.; Mueller, W.; Rubart, J.;*  
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**9 Automatic test equipment (ATE) on a network (securing access to equipment and data)**

*McCarty, J.R.;*  
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**10 Aligning inner and outer visions of technical communication: reflections beyond traditional technical writing**

*Haselkorn, M.P.; Sauer, G.; Turns, J.;*

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Page(s): 145 -156

[\[Abstract\]](#) [\[PDF Full-Text \(1073 KB\)\]](#) **IEEE CNF**

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**11 Integrated approach for fault tolerance and digital signature in RSA**

*Zhang, C.N.;*

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**12 A protocol for establishing secure communication channels in a large network**

*Harn, L.; Huang, D.;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 6

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share &lt;and&gt; files

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Mass Storage Systems, 1995. 'Storage - At the Forefront of Information Infrastructures', Proceedings of the Fourteenth IEEE Symposium on , 11-14 Sep 1995

Page(s): 77 -88

[\[Abstract\]](#) [\[PDF Full-Text \(1072 KB\)\]](#) **IEEE CNF****2 A transparent service for synchronized replication across loosely-connected file systems***Rao, H.; Skarra, A.;*

Services in Distributed and Networked Environments, 1995., Second International Workshop on , 5-6 Jun 1995

Page(s): 110 -117

[\[Abstract\]](#) [\[PDF Full-Text \(572 KB\)\]](#) **IEEE CNF****3 Architecture and operating system design of the M<sup>2</sup> Database Machine***Yen-Jen Oyang; Sheu, D.J.; Chih-Yuan Cheng; Chen-Zen Yang;*

TENCON '93. Proceedings. Computer, Communication, Control and Power Engineering.1993 IEEE Region 10 Conference on Issue: 0 , 19-21 Oct 1993

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*Sumimoto, S.;*

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**6 Improving data consistency in mobile computing using  
isolation-only transactions**

*Qi Lu; Satyanarayanan, M.;*

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**7 A 64-bit, shared disk file system for Linux**

*Preslan, K.W.; Barry, A.P.; Brassow, J.E.; Erickson, G.M.; Nygaard,  
E.; Sabol, C.J.; Soltis, S.R.; Teigland, D.C.; O'Keefe, M.T.;*

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**8 Implementation and performance of cluster-based file  
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*Pang, J.Y.C.; Gill, D.S.; Songnian Zhou;*

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*ByungGi Hong; TaeMu Chang;*

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**10 Software compression in the client/server environment**

*Factor, M.; Sheinwald, D.; Yassour, B.-A.;*

Data Compression Conference, 2001. Proceedings. DCC 2001. , 2001

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**11 The effect of peer selection and buffering strategies on the performance of peer-to-peer file sharing systems**

*Li Zou; Zegura, E.W.; Ammar, M.H.;*

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**12 Dynamic file migration to support parallel database systems**

*McCann, J.A.; Williams, N.J.; Osmon, P.; Bolton, D.;*

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**13 A distributed search service for peer-to-peer file sharing in mobile applications**

*Lindemann, C.; Waldhorst, O.P.;*

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**14 SPIFFI-a scalable parallel file system for the Intel Paragon**

*Freedman, C.S.; Burger, J.; DeWitt, D.J.;*

Parallel and Distributed Systems, IEEE Transactions on , Volume: 7 Issue: 11 , Nov 1996

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**15 Faster Web page allocation with neural networks**

*Phoha, V.V.; Sitharama Iyengar, S.; Kannan, R.;*

Internet Computing, IEEE , Volume: 6 Issue: 6 , Nov/Dec 2002

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[\[Abstract\]](#) [\[PDF Full-Text \(418 KB\)\]](#) **IEEE JNL**

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File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020072997  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020072997 A1

TITLE: Global information network product publication system

PUBLICATION-DATE: June 13, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Colson, Thomas J.	Clarence Center	NY	US	
Cronin, John E.	Milton	VT	US	
Baxter, Samuel C.	Fairport	NY	US	
Cantrell, Robert	Arlington	VA	US	

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	COUNTRY	TYPE CODE
IP.COM, INC.	West Henrietta	NY		02

APPL-NO: 09/ 931492 [PALM]  
DATE FILED: August 16, 2001

## RELATED-US-APPL-DATA:

Application 09/931492 is a continuation-in-part-of US application 09/661009, filed September 13, 2000, PENDING

INT-CL: [07] G06 F 17/60

US-CL-PUBLISHED: 705/27

US-CL-CURRENT: 705/27

REPRESENTATIVE-FIGURES: 1

## ABSTRACT:

A system and a method of publishing an product document for clients for the purpose of publicly disclosing an invention to end users on the Global Information Network. The system includes a first Web site system having a publicly accessible database for storing a plurality of product documents received from clients. The Web site also includes a search engine accessible to the end user. The search engine is in electronic communication with the database and can receive a search request the end user, allowing the end user access to one or more of the product documents. The product document preferably includes a primary text file and attachment files which may include drawing files. The product documents may be digitally notarized and time/date stamped.

## CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] The instant application is a continuation-in-part of U.S. Ser. No. 09/661,009 filed Sep. 13, 2000.

**WEST**

Generate Collection

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L3: Entry 21 of 29

File: USPT

Apr 29, 2003

DOCUMENT-IDENTIFIER: US 6557054 B2

TITLE: Method and system for distributing updates by presenting directory of software available for user installation that is not already installed on user station

Detailed Description Text (197):

In another application of this Level 2 embodiment depicted in FIG. 11, transporter 14 includes multiple client-server protocols enabling it to access any one of several online servers I, J and K. This embodiment enables a publisher to distribute product and permit the user to update or supplement it via whichever online service they happen to use, or subscribe to, thereby enabling a publisher to economize on the server function by using an established online service, yet reach the widest possible electronic consumer base by reaching users through any one of multiple services, e.g. CompuServe, America Online, Prodigy, Microsoft Network or other proprietary online service, or Internet access provider, each of which may have limited accessibility determined by market scope, geography or technology or the like.

Detailed Description Text (242):

Of course, as described above, the offline browser system can be distributed as a shell which uses the transporter to fetch completing elements and content from a remote site, via a telephone network or equivalent network. By disconnecting, automatically if so desired, when the specified information object transport operation or operations has or have been completed the transporter of the invention limits line or access charges. In contrast, with conventional online Web browsing time charges continue to accumulate while the user views or processes received material. The transporter can be repeatedly reactivated on an as-needed basis to provide intermittent communication with the remote server or servers specified or user-entered in its setup protocols, thereby simulating the ongoing, open-ended interactivity of an online connection with the remote server. Naturally, the Web site sponsor may choose to modify the local pages as compared with their Web site counterparts, for example to simplify them, or to provide access to content or function intended by the sponsor for local use only.

Current US Cross Reference Classification (1):709/206Other Reference Publication (65):

Howard, J.H., "Using Reconciliation to Share Files Between Occasionally Connected Computers," IEEE Fourth Workshop on Workstation Operating Systems, pp. 56-60, Oct. 1993.